



03-04-04

697/2652

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Peter Crane et al.

Appln. No. : 09/808,843

Filed : March 15, 2001

Title : MICRO-ACTUATOR STRUCTURE FOR  
IMPROVED STABILITY

Docket No. : I69.12-0487

Group Art Unit: 2652

Examiner: T. Chen

**EXPRESS MAIL COVER SHEET**

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SENT VIA EXPRESS MAIL**

March 2, 2004

Express Mail No.: EV 302264017 US

Sir:

The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent  
and Trademark Office on the date shown below:

1. Postcard
2. Fee Transmittal
3. Response

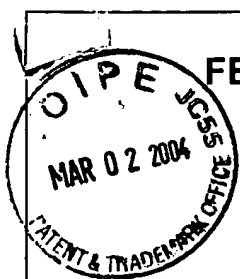
**RECEIVED****MAR 08 2004****Technology Center 2600**

Respectfully submitted,

KINNEY &amp; LANGE, P.A.

Date: 3/2/04By Gayle A. Bush

Gayle A. Bush, Reg. No. 52,677  
THE KINNEY & LANGE BUILDING  
312 South Third Street  
Minneapolis, MN 55415-1002  
Telephone: (612) 339-1863  
Fax: (612) 339-6580



## FEE TRANSMITTAL

Complete if Known

Application No.	09/808,843
Filing Date	March 15, 2001
First Named Inventor	Peter Crane
Group Art Unit	2652
Examiner Name	Chen, Tianjie
Atty. Docket Number	169.12-0487

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Total Amount of Payment \$-0-

## METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No. 11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed

2. ☐ Check Enclosed

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description
1001	770	2001	385	<input type="checkbox"/> Utility Filing Fee
1002	340	2002	170	<input type="checkbox"/> Design Filing Fee
1004	770	2004	385	<input type="checkbox"/> Reissue Filing Fee
1005	160	2005	80	<input type="checkbox"/> Prov. Filing Fee

Subtotal (1) \$-0-

## 2. EXTRA CLAIM FEES

	Number Claims	Prior	Extra	Fee from Below	Fee Paid
Total	-	=	X	=	-
Indep.	-	=	X	=	-
Multiple Dependent Claims				=	-

Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple Dependent Claim
1204	86	2204	43	Reissue Independent Claims Over Original Patent
1205	18	2205	9	Reissue claims in excess of 20 and over original patent

Subtotal (2) \$-0-

## FEE CALCULATION (Continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee paid
1051	130	2051	65	Surcharge - Late filing fee or oath	-
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	-
1053	130	1053	130	Non-English specification	-
1812	2,520	1812	2,520	For Filing a Request for Reexamination	-
1251	110	2251	55	Extension for reply within first month	-
1252	420	2252	210	Extension for reply within second month	-
1253	950	2253	475	Extension for reply within third month	-
1254	1,480	2254	740	Extension for reply within fourth month	-
1255	2,010	2255	1,005	Extension for reply within fifth month	-
1402	330	2402	165	Filing a brief in support of an appeal	-
1403	290	2403	145	Request for oral hearing	-
1814	110	2814	55	Terminal Disclaimer Fee	-
1452	110	2452	55	Petition to revive - unavoidable	-
1453	1,330	2453	665	Petition to revive - unintentional	-
1501	1,330	2501	665	Utility/Reissue issue fee	-
1502	480	2502	240	Design issue fee	-
1460	130	1460	130	Petitions to the Commissioner	-
1807	50	1807	50	Petitions related to provisional applications	-
1806	180	1806	180	Submission of Information Disclosure Statement	-
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	-
1801	770	2801	385	Request for Continued Examination (RCE)	-

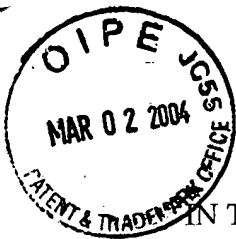
Other fee (specify) \_\_\_\_\_

Subtotal (3) \$-0-

Signature Gayle A. Bush

Gayle A. Bush

Reg. No. 52,677Date 3/2/04Deposit Account No. 11-0982



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mg  
3/10/04

**RESPONSE**

Mail Stop Non-Fee Amendment  
Commissioner For Patents  
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**INTRODUCTION**

This is in response to the Office Action mailed on January 9, 2004.

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**MAR 08 2004**

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